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NOTICE OF ALLOWANCE AND FEE(S) DUE

24131

7590

10/07/2004

LERNER AND GREENBERG, PA P O BOX 2480 HOLLYWOOD, FL 33022-2480 EXAMINER LUU, CHUONG A

PAPER NUMBER

ART UNIT

2825 DATE MAILED: 10/07/2004

| | APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. CONFIRMATION NO | |
|---|-----------------------------|------------|----------------------|-------------------------------------|------|
| • | 10/614 430 | 07/07/2003 | Alexander Ruf | P2001.0004 | 7732 |

TITLE OF INVENTION: METHOD FOR MAKING CONTACT WITH A DOPING REGION OF A SEMICONDUCTOR COMPONENT

| APPLN, TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1370 | \$300 | \$1670 | 01/07/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

| INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected a maintenance fee notification | respondence including the F below or directed otherwise | mitting the ISSU atent, advance ord in Block 1, by (a) | E FEE and PUBLIC ders and notification specifying a new c | CATION FEE (if requ of maintenance fees v orrespondence address | ired). Blocks I through 5 sh will be mailed to the current ; and/or (b) indicating a sepa | nould be completed where correspondence address as rate "FEE ADDRESS" for |
|---|---|--|---|---|--|---|
| | CE ADDRESS (Note: Use Block I for a | nny change of address) | | Fee(s) Transmittal. Th | mailing can only be used for a certificate cannot be used for | or any other accompanying |
| 24131 75 | 590 10/07/2004 | | | have its own certificat | al paper, such as an assignme e of mailing or transmission. | int of formal drawing, must |
| | GREENBERG, PA | | | Ce I hereby certify that the States Postal Service addressed to the Ma transmitted to the USI | rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the d | mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below. |
| | | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
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| CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND | tion (or "Fee Address" Indica or more recent) attached. Use D RESIDENCE DATA TO B is an assignee is identified be in 37 CFR 3.11. Completion of | Correspondence tion form of a Customer E PRINTED ON Tolow, no assignee of this form is NOT | (1) the names of or agents OR, alte (2) the name of a registered attorne 2 registered paten listed, no name when the PATENT (print data will appear on a substitute for filir | single firm (having as v or agent) and the nar attorneys or agents. It lbe printed. | a member a 2 anes of up to f no name is 3 nee is identified below, the d | ocument has been filed for |
| Please check the appropriate | e assignee category or categor | ries (will not be pri | inted on the patent): | Individual 🚨 C | Corporation or other private gro | oup entity Government |
| 4a. The following fee(s) are | enclosed: | 4b | . Payment of Fee(s): | | | |
| Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | |
| | small entity discount permitte | | Payment by credit card. Form PTO-2038 is attached. | | | |
| Advance Order - # of Copies | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | |
| | (from status indicated above MALL ENTITY status. See | , | ☐ b. Applicant is n | o longer claiming SMA | ALL ENTITY status. See 37 C | FR 1.27(g)(2). |
| | | | tion Fee (if any) or to I from anyone other Office. | re-apply any previous han the applicant; a reg | sly paid issue fee to the applications and issue fee to the application of the state of the stat | ation identified above. the assignee or other party in |
| Authorized Signature | | ··- | | Date | *** *** *** *** *** *** *** *** *** ** | |
| Typed or printed name | | | | Registration | n No | |
| This collection of informatian application. Confidential submitting the completed a this form and/or suggestion. | on is required by 37 CFR I.3 lity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, sh | 11. The information 122 and 37 CFR O. Time will vary tould be sent to the | n is required to obtain 1.14. This collection depending upon the Chief Information | n or retain a benefit by is estimated to take 12 individual case. Any c Officer, U.S. Patent and | the public which is to file (an minutes to complete, includir comments on the amount of ti I Trademark Office, U.S. Dep | d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. |

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| | | | | DATE MAILED: 10/07/2004 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 30 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 30 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| 110221 003, | 2 | | 2825 | | |

DATE MAILED: 10/07/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

| By a small entity (Sec. 1.27(a)) | \$685.00 |
|--|------------|
| By other than a small entity | \$1,370.00 |
| (b) Issue fee for issuing a design patent: | |

By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))...... \$330.00 By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.